



ESOH Technology Planning Integrated Product Team (TPIPT) Update (27 May 1998)

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PURPOSE

Provide an update on ESOH TPIPT activities
and
seek approval to incorporate ESOH TPIPT
into appropriate AFIs.



Outline

- Background
- Status Report
- Ergonomics Success Story
- Recommendation



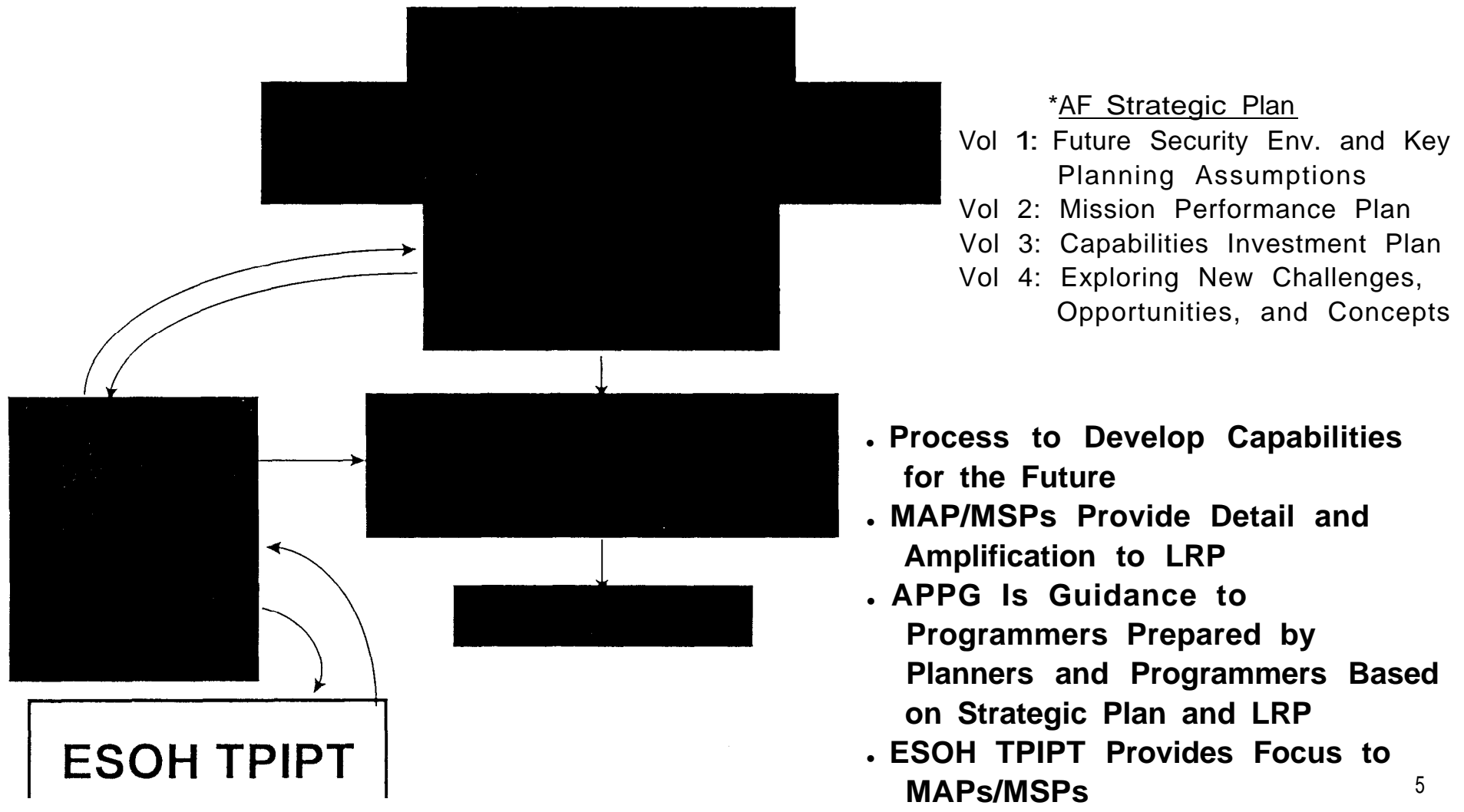
Background

- AFRD 10-14 & AFI 10-1401
 - Outlines TPIPT Function
 - All TPIPT's Support AF Planning
- ESOH TPIPT is Multi Disciplinary,
Multi MAJCOM



Background

LINK PLANNING & PROGRAMMING PROCESS





Background

PROCESS

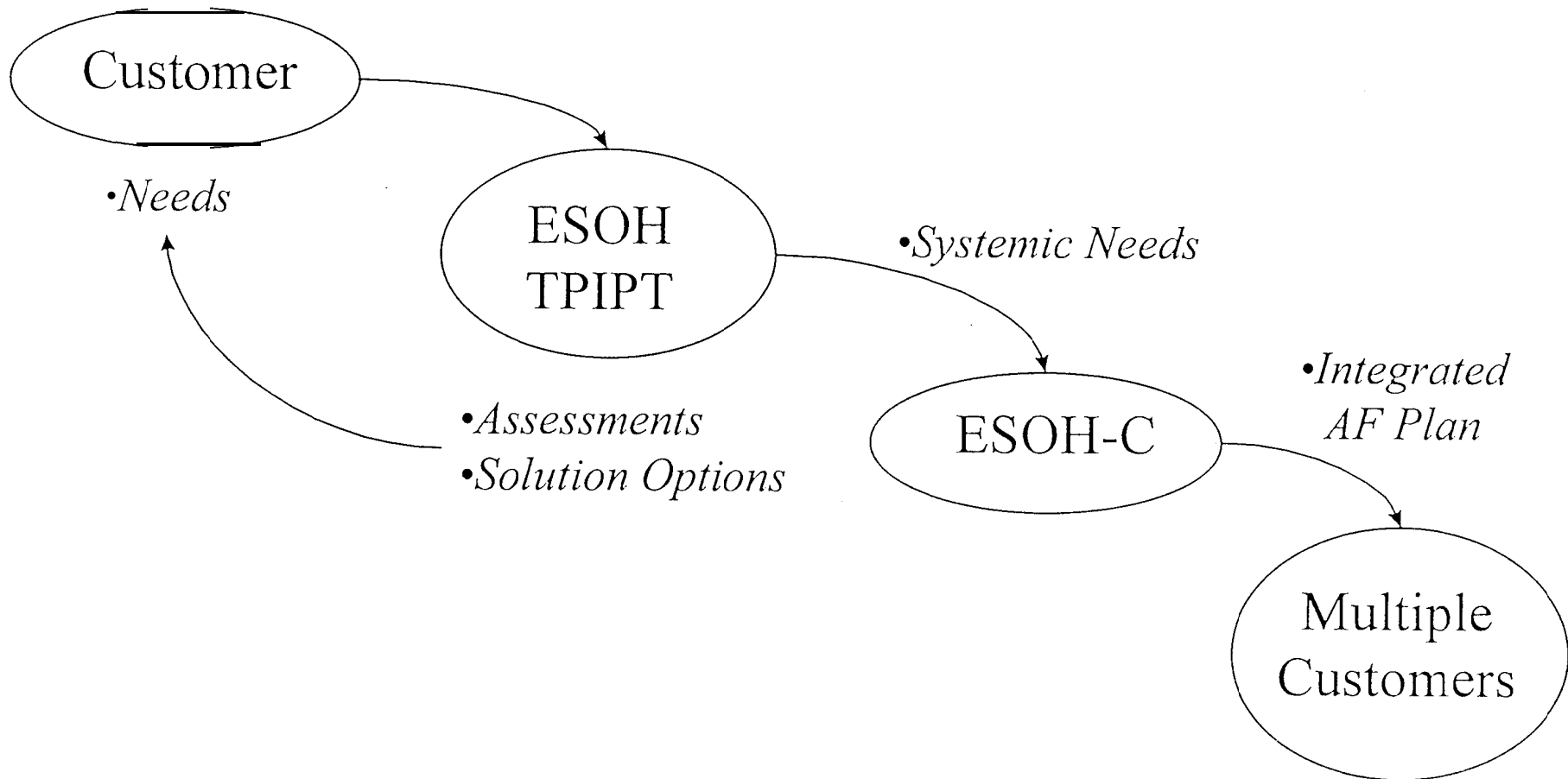
FOR PROVIDING *SOLUTIONS*

FOR ESOH NEEDS

TO DECISION MAKERS



Background





Background

- Aug 97 Brief to AF ESOHC

HQ USAF/CVA memo to MAJCOM CVs

- Dec 97 Brief to AF ESOHC

MAJCOMS' responses: positive w/comments

- Apr 98 TPIPT meeting

*Addressed comments...members agreed to
charter business practices*

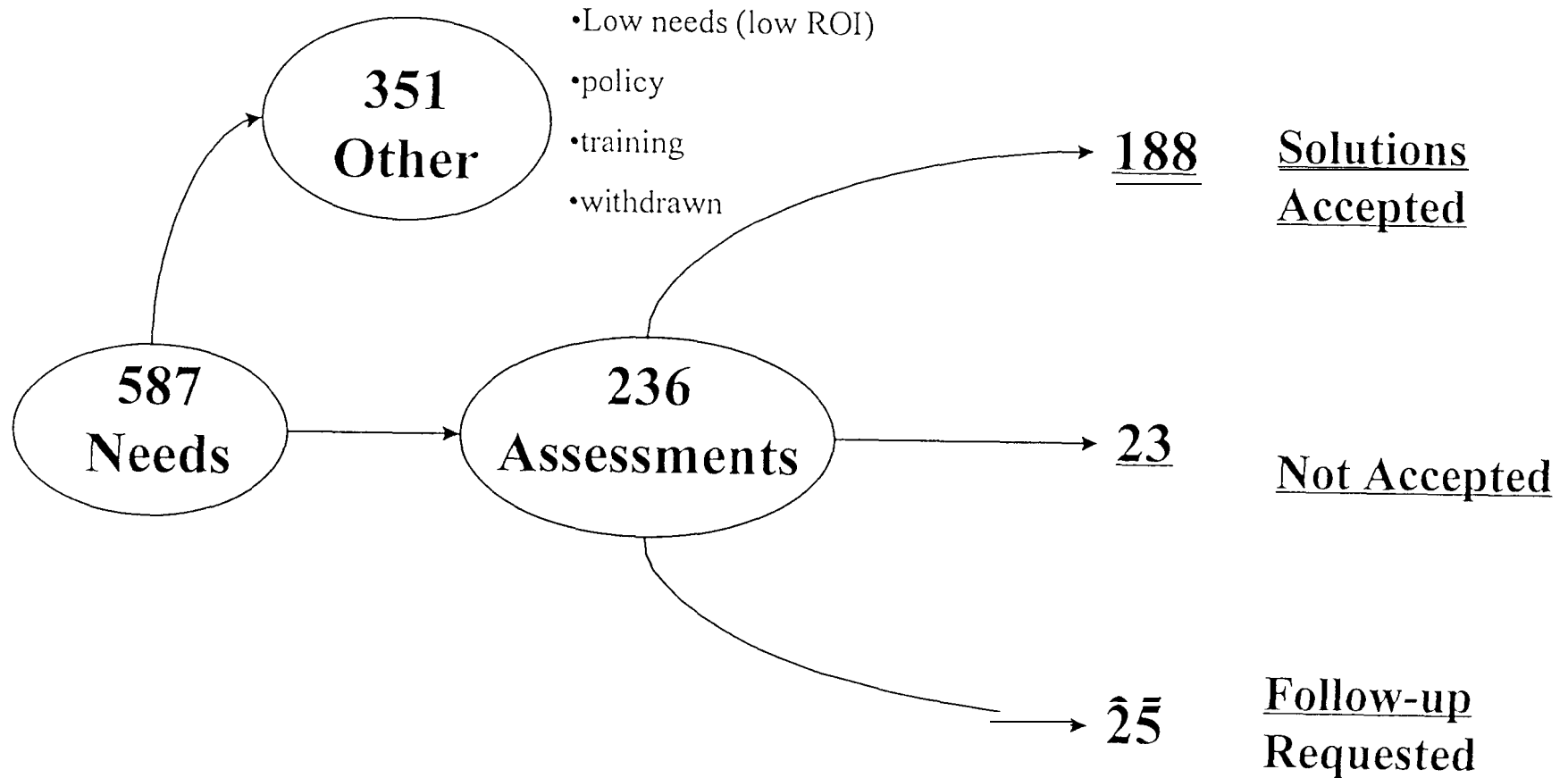


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Status Report





Status Report

systemic Needs

- Defined as Cross-Functional/Multi-MAJCOM Issues
- Five Identified:
 - Range Ops (7 Needs) - ACC
 - Space Launch (16 Needs) - SPACECOM
 - Deicing (7 Needs) - HQ USAF/ILEV
 - Hearing Cons (8 Needs) - AFMOA/SGOE
 - Ergonomics (7 Needs) - AFMOA/SGOE



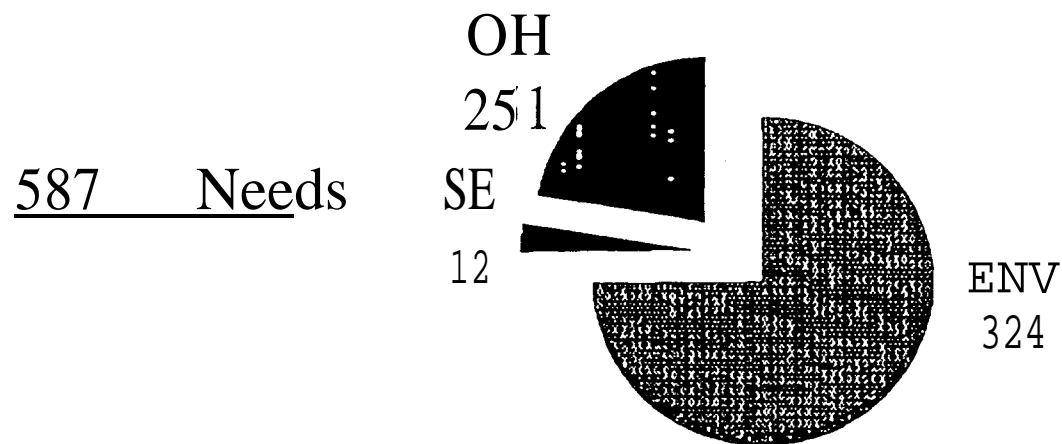
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Ergonomics Success Story

OCCUPATIONAL HEALTH PROGRAM PILLAR



- 251 Total OH Needs *in SG MSP*
(85 Technology, 145 Policy, 21 Training)
- Validated by SG Goal Champion (OT-4)



Ergonomics Success Story

Issue:

- Injuries found across AF
- Estimated POM Bill @ \$6 **Million**

Findings:

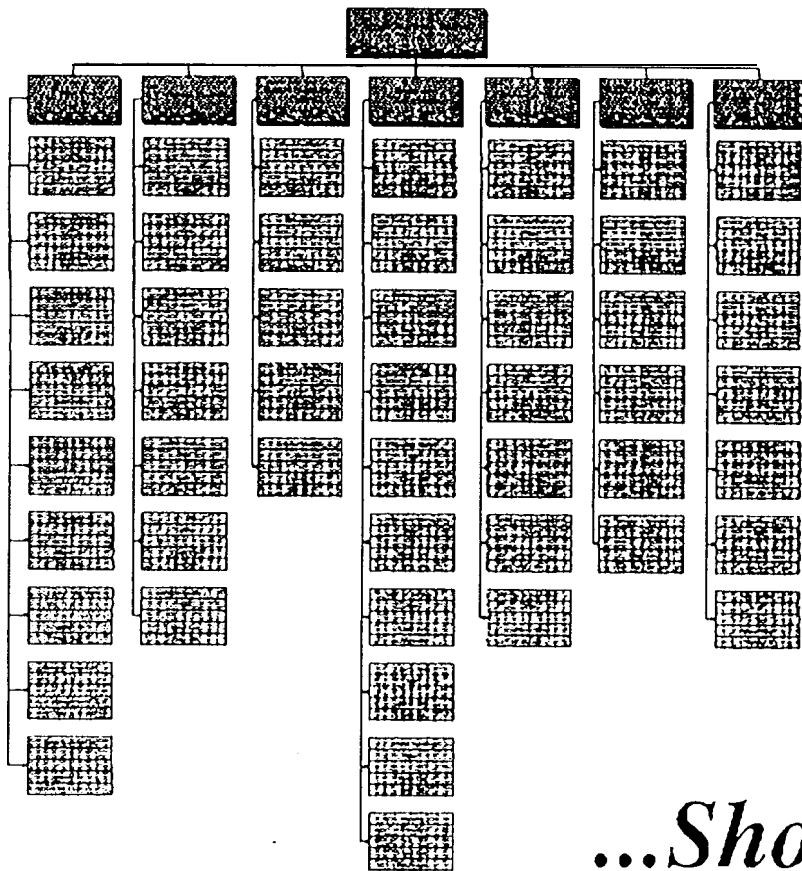
- Annual AF Compensation Costs: \$1.9M and rising
- **75%** of Claims at **6** Bases (All Within AFMC)
- **88%** of Claims were Civilians

Analysis: Legal requirements vs AF Program
identified clear program gaps



Ergonomics Success Story

Work Breakdown Structure



- 51 tasks identified to comply with legal requirements
- Program costs over 4 years reduced

\$600K -Vs- \$6M Estimate

...Shows Process Works



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Recommendation

Incorporate ESOH TPIPT process into existing AFI's

AFI 48-1 (AFMOA/SGOE)

AFI 48-17 (AFMOA/SGOE)

AFI 32-7045 (AF/ILE)

AFI 32-7080 (AF/ILE)

AFI 48-10 (AFMC/XP)

AFI XX-XX (AF/SE)